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10/783,800 02/21/2004 Francis J. McCabe 5532-20244 7190 27331 7590 01/24/2006 EXAMINER BENASUTTI, P.A. WINNER, TONY H 17294 BERMUDA VILLAGE DRIVE BOCA RATON, FL 33487 ART UNIT PAPER NUMBER	APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
BENASUTTI, P.A. WINNER, TONY H 17294 BERMUDA VILLAGE DRIVE	10/783,800		02/21/2004	Francis J. McCabe	5532-20244	7190	
17294 BERMUDA VILLAGE DRIVE	27331	7590	01/24/2006		EXAMINER		
ADT INIT DADED NUMBED	BENASUT	TI, P.A.		WINNER, TONY H			
					ART UNIT PAPER NUMB		
					3611		

DATE MAILED: 01/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
10/783,800 MCCABE, FRANCIS J.						
Office Action Summa	ry	Examiner	Art Unit			
		Tony H. Winner	3611			
The MAILING DATE of this co. Period for Reply	mmunication app	ears on the cover sheet with the	e correspondence a	ddress		
A SHORTENED STATUTORY PERI WHICHEVER IS LONGER, FROM T - Extensions of time may be available under the pr after SIX (6) MONTHS from the mailing date of the - If NO period for reply is specified above, the max - Failure to reply within the set or extended period - Any reply received by the Office later than three rearned patent term adjustment. See 37 CFR 1.7	THE MAILING DA ovisions of 37 CFR 1.13 his communication. imum statutory period w for reply will, by statute, nonths after the mailing	ATE OF THIS COMMUNICATION ATE OF THIS COMMUNICA	ON. timely filed om the mailing date of this on NED (35 U.S.C. § 133).			
Status						
 1) Responsive to communication 2a) This action is FINAL. 3) Since this application is in conclosed in accordance with the 	2b)⊠ This dition for allowan	action is non-final. ice except for formal matters, p		e merits is		
Disposition of Claims						
4) ☐ Claim(s) 1-24 is/are pending ir 4a) Of the above claim(s) 13-2 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4 and 23 is/are reje 7) ☐ Claim(s) 5-12 and 24 is/are ob 8) ☐ Claim(s) are subject to Application Papers	2 is/are withdraw cted.					
· · · <u> </u>	butha Evanina					
9) ☐ The specification is objected to 10) ☒ The drawing(s) filed on 21 June Applicant may not request that an Replacement drawing sheet(s) inc 11) ☐ The oath or declaration is objective.	e 2004 is/are: a) y objection to the coluding the correction	☐ accepted or b)☐ objected the discount of the discount of the discount of the drawing(s) is consisted in the discount of the di	See 37 CFR 1.85(a). Objected to. See 37 C	FR 1.121(d).		
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a an a	e of: riority documents riority documents opies of the priori rnational Bureau	have been received. have been received in Applicative documents have been received (PCT Rule 17.2(a)).	ation No ved in this National	l Stage .		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Re 3) Information Disclosure Statement(s) (PTO-1 Paper No(s)/Mail Date		4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date	O-152)		

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Election

Election

1. Applicants elect species II without traverse is acknowledged. Claims 1-24 were said to be readable on the elected species, corresponding to figures 1 and 12. Contrary to applicant's submission the feature of claims 13-22, specifically, the machine is a compressor apparatus is corresponding to a non-elected species VII, figures 14-16. Accordingly, claims 13-22 are withdrawn from consideration. An action on the merits follows.

Drawings

- 2. The figures 2, 3, and 13 are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the reference signs. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.
- 3. The drawings are objected to under 37 CFR 1.83(a) because they fail to show "the windmill means comprising multiple sets of three windmill blades are

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interconnected with braces and are attached to multiple hubs on the windmill shaft" as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing, MPEP § 608.02(d). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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4. The drawings are objected to under 37 CFR 1.83(b) because they are incomplete. 37 CFR 1.83(b) reads as follows:

When the invention consists of an improvement on an old machine the drawing must when possible exhibit, in one or more views, the improved portion itself, disconnected from the old structure, and also in another view, so much only of the old structure as will suffice to show the connection of the invention therewith.

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Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by Carter (USPN. 3,942,026).

Carter discloses all of the structural as claimed, the windmill apparatus comprising:

- a. windmill means mounted to a windmill shaft to rotate said shaft in response to air flow through said windmill means;
 - b. the windmill means comprising multiple sets of three windmill blades (38); and
- c. the blades are interconnected with braces (40) and attached to the multiple hubs (36).

With regard to claims 2-3, Carter discloses all of the claimed limitations.

With regard to claim 23, Carter discloses a method of enhancing the performance of a windmill by providing the windmill with multiples sets of three blades.

Allowable Subject Matter

6. Claims 5-12 and 24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

7. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Anthony H. Winner whose telephone number is (571) 272-6654. The examiner can normally be reached on Monday-Friday from 9:30 am to 6:30 pm. The fax phone number for the organization where this application or proceeding is (571) 273-8300.

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8. Information regarding the status of an application may be obtained from the Patent Application Information-Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-6584.

TONY WINNER
PATENT EXAMINER

January 18, 2006